PTO/SB/29 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

o respond to a collection of into	ormation unless it displays	a valid Civib con	tros numbe	ٔ				
Attorney Docket No.	Total Pages	166						
First Named Inventor or Application Identifier								
Christopher P. Marshall								
Express Mail Label No.	EL 501 638 915	us		•				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231			
1.	_	e Transmittal Form [Total   bmit an original, and a duplicate for fee processing)	Pages 2]	6. □	Microfiche Computer Program (Appendix)		
2.	⊠ Sp		Pages <u>136</u> ]	7. 🗆	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
		escriptive title of the Invention		a.	□ Computer Readable Copy		
		oss Reference to Related Applications			Day of Commission to commission commission		
		atement Regarding Fed sponsored R&D eference to Microfiche Appendix		b.	□ Paper Copy (identical to computer copy)		
		ackground of the Invention		C.	□ Statement verifying identity of above copies		
		ief Summary of the Invention			ACCOMPANYING APPLICATION PAPER		
	A027	ief Description of the Drawings (if filed)	1		ACCOMPANYING APPLICATION PARTS		
	1 -De	etailed Description of the Invention (including drawings, if	filed)	8. 🗆	Assignment Papers (cover sheet & document(s))		
;	II -ci	aim(s) ostract of the Disclosure	,	9. 🏻	37 CFR 3.73(b) Statement  Power of Attorney (when there is an assignee)		
	-	awing(s) (35 USC 113) [Total	Sheets 26]	10. 🗆	English Translation Document (if applicable)		
	Ħ s	th or Declaration (unexecuted) [Total	Sheets 2	11. 🗆	Information Disclosure  Copies of IDS Statement (IDS)/PTO-1449 Citations		
. 1910	ja. □	Newly executed (original or copy)		12. 🗆	Preliminary Amendment		
ā	ĥ n	Copy from a prior application (37 CFR 1.63(d))		13. ⊠	Return Receipt Postcard (MPEP 503)		
r chu	## }	(for continuation/divisional with Box 17 completed) [Note Box 5 below]		<b>.</b>	(Should be specifically itemized)		
~	== E_ i	□ DELETION OF INVENTORS(S)		14.	Small Entity   Statement filed in prior application, Statement(s) Status still proper and desired		
	in i.	Signed statement attached deleting inventor(s) name	d in the prior	15. 🗆	Certified Copy of Priority Document(s)		
a se	44	application, see 37 CFR 1.63(d)(2) and 1.33 (b).	<b>.</b>	1	(if foreign priority is claimed)		
5.	= <sub>‡</sub> □ lno	orporation By Reference (useable if Box 4b is checked)		16. 🗆	Other:		
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the		j	2 = 2 = C				
-		closure of the accompanying application and is hereby inc		}	2 2 2 E		
	ref	erence therein.		<u> </u>			
17.		CONTINUING APPLICATION, check appropriate box and ntinuation    Divisional © Continuation-in-part (Continuation)			nation: on No: PCT/US00/28595 filed October 16, 200		
			RESPONDENCE				
	⊠ Cust	omer Number or Bar Code Label (Insert Customer	20583		au C. Carranan danaa addaaaa balayy		
NΑ	ME						
4.5	, DDCC						
AL —	DRESS						
CI:	TY		STATE		ZIP CODE		
CC	UNTRY	,	TELEPHONE		FAX		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Express Mail No.: EL 501 638 915 US

## PENNIE & EDMONDS LLP

COUNSELLORS AT LAW 1155 Avenue of the Americas New York, N.Y. 10036-2711 (212) 790-9090

ATTORNEY DOCKET NO. 9725-005

Date: April 18, 2001

Assistant Commissioner for Patents **Box PATENT APPLICATION** Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Christopher P. Marshall, Alexander Hoffman, Joseph Executed on: unexecuted

P. Errico and Paul B. Marshall

Title of Invention: STABILIZED PROTEINS

## PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	F	EE
Total Claims	20	-20	0	\$18.00 each	\$	0.00
Independent	4	-3	1	\$80.00 each	\$	80.00
5 (50-20) 5 (50-20) 6 (50-20) 7 (50-	Minimum Fee				\$	710.00
Grand Control of Contr		Multiple Dependency Fee If Applicable (\$270.00)			\$	0.00
THE COLUMN TO TH	Total			\$	790.00	
Artista de Protes de Estado de	50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (a verified statement					
	as to the applicant's status is attached)				- \$	395.00
				<b>Total Filing Fee</b>	\$	395.00

- DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- Priority of application nos. 60/159,763 filed on October 15, 1999 and PCT/US00/28595 filed October 16, 2000 in United States is claimed under 35 U.S.C. § 119.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Sule: Reg. No.43,171 Adriane M. Antler

PENNIE & EDMONDS LLP

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.